

PRANAV KARTHIK.P

About Me

Dedicated engineering student with strong programming and problem-solving skills. Excellent communicator and leader, known for working smart and hard. Combines technical expertise with kindness and a positive attitude. Committed to continuous learning and delivering top results in both team and individual projects.



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Thanjavur, Tamilnadu

LANGUAGE

- English
- Tamil

SKILLS SUMMARY

- ✓ FRONTEND DEVELOPEMENT
- ✓ C
- ✓ PYTHON
- ✓ WORDPRESS
- ✓ JAVA
- ✓ AWS cloud
- ✓ JAVASCRIPT

EXPERIENCE

Contriver - Bangalore

- Assisted in learning about Wordpress, Front end development,python as well as machine learning and contributed to practical application in project implementations.

EDUCATION

- Government College of Engineering, Thanjavur
B.E - Electronics & Communication
CGPA - 8.23 [2021 - 2025]
- Nav Bharath Matric Hr Sec school, Thanjavur
H.S.C [2020 - 2021]
Percentage - 92%.
- Nav Bharath Matric Hr Sec school, Thanjavur
S.S.L.C [2018 - 2019]
Percentage - 93.6%.

PROJECTS

- **Java Water Reminder App**
A console-based hydration reminder app built using Java.
Takes user input (age, weight, water goal), triggers timed reminders, and plays meme videos based on user response using desktop integration
<https://github.com/PranavkarthikP/java-water-remainder.git>
- **Biometric-Based Hostel Out Pass System**
Built a Python-based biometric out pass system with eSSL fingerprint sensor, Tkinter GUI, MySQL database, and Twilio SMS alerts. Enabled real-time authentication, multi-level approvals, and secure hardware integration to digitize hostel movement tracking